DOCUMENT RESUME

ED 095 508 CS 001 311

AUTHOR Summers, Edward G.: And Others

TITLE Guide to Professional Textbooks and Research in

Secondary Reading.

INSTITUTION British Columbia Univ., Vancouver. Faculty of

Education.

PUB DATE 73

NOTE 54p.; Produced by the Information Research Centre

AVAILABLE FROM The Bookstore, University of British Columbia,

Vancouver, British Columbia, Canada (\$1.25)

EDRS PRICE MF-\$0.75 HC-\$3.15 PLUS POSTAGE

DESCRIPTORS *Bibliographies; Literature Reviews; *Reading

Instruction; *Reading Programs; *Reading Research;

Secondary Education: *Teacher Education

ABSTRACT

Recent years have seen a marked rise in the information available--in professional textbooks and in research reports--on secondary reading programs. This compilation has been developed to serve as a quide to some of the more useful older and newly developed texts and research. Fifty-three selected references have been collated in the guide and are organized under fifteen broad categories: the nature of reading development, the need for secondary reading programs, developmental and sequential reading, trends and practices in organization of secondary reading, reading programs (kindergarten through college), educational personnel and reading, parents and reading improvement, reading skills and how to teach them, reading in content areas, reading interests (personal development through reading), materials-mass media-mechanical devices in reading, measurement and evaluation in reading, diagnosis and remediation of reading difficulties, research in reading, and reference materials. All references cite chapter number and title and page number. (TO)





US DEPARTMENT OF HEALTH,
EDUCATION & WELFARE
NATIONAL INSTITUTE OF
EQUCATION
THIS DOCUMENT HAS BEEN REPRO
DUCED EXACTLY AS RECEIVED FROM
THE PERSON OR ORGANIZATION ORIGIN
ATING IT POINTS OF VIEW OR OPINIONS
STATED DO NOT NECESSARILY REPRE
SENT OFFICIAL NATIONAL INSTITUTE OF
EDUCATION POSITION OR POLICY

BEST COPY PERLIMBLE

GUIDE TEXTBOOKS PROFESSIONAL RESEARCH AND READING IN SECONDARY

Edward G. Summers

Brother Leonard Courtney

Peter Edwards

PERMISSION TO REPRODUCE THIS COPY-RIGHTED MATERIAL HAS BEEN GRANTED BY

Edward G. Summers

Peter Edwards

UNDER AGREEMENTS WITH THE NATIONAL IN-STITUTE OF EDUCATION FURTHER REPRODUCTION OUTSIDE THE ERIC SYSTEM RE-QUIRES PERMISSION OF THE COPYRIGHT OWNER

PERMISSION TO REPRODUCE THIS COPY-RIGHTED MATERIAL HAS BEEN GRANTED BY

Brother Leonard

COURTINEY
TO ERIC AND ORGANIZATIONS OPERATING UNDER AGREEMENTS WITH THE NATIONAL IN-STITUTE OF EDUCATION FURTHER REPRO-DUCTION OUTSIDE THE ERIC SYSTEM RE-QUIRES PERMISSION OF THE COPYRIGHT

Available from: the Bockstone University of British Clumbia Vancouver B C. Carada Price \$1.25

GUIDE TO PROFESSIONAL TEXTBOOKS
AND RESEARCH
IN SECONDARY READING

Edward G. Summers

Brother Leonard Courtney

Peter Edwards

Produced by:
Information Research Centre
Faculty of Education
University of British Columbia
© (1973)

Preliminary edition



TABLE OF CONTENTS

| CONTE | ONTENTS | | | |
|-------------|---|--|--|--|
| | Introduction | 1 | | |
| | Organization of the Guide | 1 | | |
| | Using the Guide | 2 | | |
| | References | 4 | | |
| I | The Nature of Reading Development | 8 | | |
| II | The Need for Secondary Reading Programs | 10 | | |
| III | Developmental and Sequential Reading | 11 | | |
| IV | Trends and Practices in Organization of Secondary Reading | 12 | | |
| ٧ | Reading Programs Kindergarten Through College | 15 | | |
| VI | Educational Personnel and Reading | 17 | | |
| VII | Parents and Reading Improvement | 19 | | |
| VIII | Reading Skills and How to Teach Them A. Comprehension, Critical Reading, Rate B. Word Recognition, Vocabulary C. Study Skills | 20 21 24 25 | | |
| IX | Reading in Content Areas A. Reading and Language Arts B. Reading and Social Studies C. Reading in Mathematics D. Reading and Science E. Industrial Arts, Home Economics F. Reading in Other Subject Areas | 27 29 31 32 33 35 36 | | |
| X | Reading Interests-Personal Development Through Reading | 38 | | |
| XI | Materials-Mass Media-Mechanical Devices in Reading | 41 | | |
| XII | Measurement and Evaluation in Reading | 43 | | |
| XIII | Diagnosis and Remediation of Reading Difficulties A. Meeting Needs of Special Groups | 46 48 | | |
| XIV | Research in Reading | 50 | | |
| Y 1/ | Poforonco Matoriale | 51 | | |



Introduction

In an increasing number of junior and senior secondary schools programs are being developed to meet reading needs of students. programs vary greatly and range from the small remedial class designed for the student who is in serious reading and academic difficulty to some few comprehensive type programs which provide developmental, corrective and remedial instruction based on the assumption that secondary schools cannot abrograte responsibility for the continuation of literacy development among students. An important feature of comprehensive programs is broad staff involvement including emphasis on reading skills as needed in all subject classes. The comprehensive program is usually planned and directed by at least one well trained reading specialist in each building. As interest in secondary reading has increased, recent years have seen a marked rise in the information available on this topic including both professional textbooks and research. As the number of references increases the need for organization and integration across sources becomes apparent. This compilation has been developed to serve as a guide to some of the more useful older and newly developed texts and research related to secondary reading.

Organization of the Guide

A total of 53 selected references have been collated in the Guide. Although this number is not all inclusive relative to the total volume of material available on secondary reading, the compilation probably represents the most complete listing and integration of recent references. The contents of the references have been organized under fifteen broad categories.

- I. The Nature of Reading Development
- II. The Need for Secondary Reading Programs
- III. Developmental and Sequential Reading
 - IV. Trends and Practices in Organization of Secondary Reading
 - V. Reading Programs -- Kindergarten Through College
- VI. Educational Personnel and Reading
- VII. Parents and Reading Improvement
- VIII. Reading Skills and How to Teach Them
 - A. Comprehension, Critical Reading, Rate
 - B. Word Recognition, Rate
 - C. Study Skills



IX. Reading in Content Areas

- A. Reading and Language Arts
- B. Reading and Social Studies
- C. Reading Mathematics
- D. Reading and Science
- E. Industrial Arts, Home Economics
- F. Reading in Other Subject Areas
- X. Reading Interests--Personal Development Through Reading
- XI. Materials--Mass Media--Mechanical Devices in Reading
- XII. Measurement and Evaluation in Reading

 $r_{\rm eq}$.

- XIII. Diagnosis and Remediation of Reading Difficulties
- XIV. Research in Reading
 - XV. Reference Materials

In all instances the sections and chapters within the references have been placed under the categories which indicate the major focus of the materials.

For each category the reader will find listed the content of relevant textbooks, monographs, bibliographies, research and the like published since approximately World War II. No comprehensive source of curriculum guides related to secondary reading is listed although such a publication would be invaluable. Information on such guides is scattered thrughout the individual references. In addition, no comprehensive guide to instructional materials for secondary reading is listed although references (21) and (35) do provide perhaps the most complete listing now available. Sections of other references do include some description and analysis of instructional materials.

Using the Guide

With the Guide it is possible for students, teachers, administrators and researchers to locate single textbooks related to areas of interest and to also integrate sources across the references on specific topics. The 53 references represent a wide variety of print sources on secondary reading.

References (1), (11) and (33) are published yearbooks of the National Society for the Study of Education. Each yearbook constitutes a review and synthesis of selected research appearing since publication of the previous yearbook in an area. The purpose is to collate recent research and present a state-of-the-art analysis in the area being covered.



Nineteen professional textbooks related specifically to secondary reading have been collated including references (2) (6) (9) (10) (20) (26) (40) (43) (45) (47) (49) (50) (51) (52) (53). Ten of these have appeared since 1966 and references (40) (43) (50) (51) and (53) provide particularly good examples of the close integration of the teaching of reading in secondary subject areas.

Numerous shorter textbooks, monographs, reviews, phamplets, and guidebooks on special topics have been published in secondary reading and are included. References (3) (4) (5) (7) (8) (14) (15) (16) (17) (18) (23) (24) (25) (28) (29) (32) (37) (38) (48) fall in this category.

Seven books of readings have been developed in recent years and are included as references (12) (13) (27) (30) (31) (41) (46).

Measurement and evaluation in reading is discussed extensively in reference (36) including complete indexes to published reading tests, reviews of tests and research related to tests. References (34) and (44) are useful, less extensive, treatments of more commonly used standardized tests and informal measurement procedures.

Descriptions and evaluations of reading surveys and instructional programs are included in references (21) and (35).

Through use of reference (39) and related sources a complete annotated bibliography of research related to various topics in secondary reading, published in the period 1950 through 1966, can be developed. Included are doctoral theses, research reported in the annual summary of reading research, completed research projects of the US Office of Education and related conference papers from the annual convention of the International Reading Association. A more complete historical record of research can be obtained through use of <u>Published Research Literature in Reading 1900-1949</u> (ED 013 970) and Doctoral Studies in Reading, 1919-1960 (ED 011 486).



REFERENCES ***

- (1) Henry, N. B. (Ed.) Reading in the High School and College. Year-book of the National Society for the Study of Education, 1948, 47, Part II.
- Bullock, Harrison. Helping the Non-Reading Pupil in the Secondary School. New York: Bureau of Publications, Teachers College, Columbia University, 1956.
- (3) Fay, Leo C. Reading in the High School. Washington, D.C.:
 National Education Association, 1956.
- (4) Jewett, Arno (Ed.) Improving Reading in the Junior High School. Washington, D.C.: United States Government Printing Office, 1957.
- National Conference on Research in English. What We Know About High School Reading. Champaign, Illinois: National Council of Teachers of English, 1957.
- (6) Strang, Ruth, and Bracken, Dorothy K. Making Better Readers. Boston: D. C. Heath, 1957.
- (7) Kansas Studies in Education. <u>Teaching Reading in High School</u>. Lawrence, Kansas: University of Kansas Publication, 1960, No. 1.
- (8) Metropolitan School Study Council. Five Steps to Reading Success in Science, Social Studies, and Mathematics. New York: Teachers College, Columbia University, 1960.
- (9) Newton, J. Roy. Reading in Your School. New York: McGraw-Hill, 1960
- (10) Bamman, Henry A., Hogan, Ursula, and Green, Charles E. Reading Instruction in the Secondary Schools. New York: Longmans-Green, 1961.
- (11) Henry, N. B. (ed.) <u>Development in and through Reading</u>. Yearbook of the National Society for the Study of Education, 1961, 60, Part I.
- (12) Weiss, M. Jerry (Ed.) Reading in the Secondary Schools. New York: Odyssey Press, 1961.
- (13) Hafner, Lawrence E. (Ed.) Improving Reading in Secondary Schools. New York: Macmillan, 1967.
- (14) Elkins, Deborah. Reading Improvement in the Junior High School. New York: Teachers College, Columbia University, 1963.
- *** References are listed in chronological order



- (15) Karlin, Robert, Early, Margaret, and Horseman, Gwen (Eds.) Reading Instruction in Secondary Schools. Newark, Delaware: International Reading Association, 1964.
- (16) Umans, Shelley. Designs for Reading Programs. New York: Teachers College, Columbia University, 1964.
- (17) Umans, Shelley. New Trends in Reading Instruction. New York: Teachers College, Columbia University, 1964.
- (18) Herber, Harold L. (Ed.) <u>Developing Study Skills in Secondary Schools</u>. Newark, Delaware: International <u>Roading Association</u>, 1965.
- (19) Hill, Walter. High School Reading Programs: An Annotated Bibliography. Newark, Delaware: International Reading Association, 1965.
- (20) Robinson, H. Alan, and Rauch, Sidney J. <u>Guiding the Reading Program</u>. Chicago: Science Research Associates, 1965.
- (21) Simmons, John S., and Rosenblum, Helen O. <u>The Reading Improvement</u> <u>Handbook</u>. Pullman, Washington: Reading Improvement, 1965.
- (22) Marksheffel, Ned D. <u>Better Reading in the Secondary School</u>. New York: Ronald Press, 1966.
- (23) Massey, Will J., and Moore, Virginia D. Helping High School Students to Read Petter. New York: Holt, Rinehart and Winston, 1966.
- (24) Robinson, H. Alan, and Rauch, Sidney J. <u>Corrective Reading in the High School Classroom</u>. Newark, Delaware: <u>International Reading Association</u>, 1966.
- (25) Schick, George B., and Schmidt, Bernard. A Guidebook for the Teaching of Reading. Chicago: Psychotechnics Press, 1967.
- (26) Strang, Ruth, McCullough, Constant M. and Traxler, Arthur E. The Improvement of Reading. (4th ed.) New York: McGraw-Hill, 1967.
- Summers, Edward G. International Reading Association Conference Proceedings Reports on Secondary Reading. <u>ERIC/CRIER Reading</u>
 Review Series, 1967, 1 (3). (Ed. 012 185)
- (28) Summers, Edward G. Reading in the Secondary School. Review of Educational Research, 1967, 37, 134-151.
- (29) Artley, A. Sterl. Trends and Practices in Secondary School Reading:

 A Report on Recent Research. Newark, Delaware: International Reading Association, 1968.

 Trends and Practices in Secondary School Reading: A Companion Bibliography to A Sterl Artley's Monograph. Indiana University, March 1970. (AA 000 507)



- (30) Dawson, Mildred A. (Ed.) <u>Developing High School Reading Programs</u>. Newark, Delaware: International Reading Association, 1968.
- (31) Karlin, Robert (Ed.) <u>Teaching Reading in High School: Selected Bobbs-Merrill, 1968.</u>
- (32) Riggs, Corinne W. <u>Bibliotherapy: An Annotated Bibliography</u>. Newark, Delaware: <u>International Reading Association</u>, 1968.
- (33) Robinson, Helen M. (Ed.) <u>Innovation and Change in Reading Instruction</u>. University of Chicago: Yearbook of the National Society for the Study of Education, 1968, 67, Part II.
- Voix, Ruth G. Evaluating Reading and Study Skills in the Secondary Classroom. Newark, Delaware: International Reading Association, 1968.
- (35) Berger, Allen, and Hartig, Hugo. The Reading Materials Handbook. Oshkosh, Wisconsin: Academia Press, 1969.
- (36) Farr, Roger. Reading: What Can Be Measured. Newark, Delaware: International Reading Association, 1969.
- Gunn, Angella M. (Ed.) What We Know About High School Reading. Champaign, Illinois: National Council of Teachers of English, 1969.
- Robinson, H. Alan, and Thomas, Ellen L. (Eds.) Fusing Reading Skills and Content. Newark, Delaware: International Reading Association, 1969.
- Summers, Edward G., Davis, Charles H., and Siffin, Catherine F.

 Indexes to ERIC/CRIER Basic References. Bloomington, Indiana
 ERIC/Clearinghouse on Retrieval of Information and Evaluation in
 Reading, 1969. (Ed 030 004)
- (40) Herber, Harold L. <u>Teaching Reading in Content Areas</u>. Englewood Cliffs: Prentice-Hall, 1970.
- Olson, Arthur V., and Ames, Wilbur S. <u>Teaching Reading Skills in Secondary Schools: Readings</u>. Scranton, Pennsylvania: International Textbook Company, 1970.
- (42) Hill, Walter R., and Bartin, Norma G. Secondary Reading Programs:

 Description and Research. Bibliography 30, ERIC Document
 (Ed 055 759), ERIC/CRIER Reading Review Series, July 1971.
- (43) Aukerman, C. Robert. Reading in the Secondary School Classroom. New York: McGraw-Hill, 1972.
- (44) Blanton, William, Farr, Roger, and Tuinman, J. Jaap. Reading Tests for the Secondary Grades: A Review and Evaluation. Newark, Delaware: International Reading Association, 1972.



- (45) Cushenberg, Donald C. Remedial Reading in the Secondary School: West Nyack, N.Y.: Parker Publishing Company, Inc., 1972.
- (46) Duggins, James. Teaching Reading for Human Values in High School. Columbus, Ohio: Charles E. Merrill Publishing Company, 1972.
- (47) Karlin, Robert. <u>Teaching Reading in High School</u>. New York: Bobbs-Merrill, 1972.*
- (48) Laffey, James (Ed.) Reading in the Content Areas. Newark, Delaware: International Reading Association, 1972.
- (49) Olson, V. Arthur, and Ames, S. Wilbur. <u>Teaching Reading Skills</u> in Secondary School. Scranton, Pennsylvania: Intext Educational Publishers, 1972.
- (50) Thomas, Lamar Ellen and Robinson, Allan H. Improving Reading in Every Class. Boston: Allyn and Bacon, Inc., 1972.
- (51) Thomas, Lamar Ellen and Robinson, Alan H. Improving Reading in Every Class. (abridged edition) Boston: Allyn and Bacon, Inc., 1972.
- (52) Dechant, Emerald. Reading Improvement in the Secondary School. Englewood Cliffs, N.J.: Prentice-Hall, Inc., 1973.
- (53) Shepherd, David L. <u>Comprehensive High School Reading Methods</u>. Ohio, Charles E. Merrill Pub. Co., 1973.
- * This edition was not available at the time of publication. It will be included in a revision of the bibliography at a later date.



I. THE NATURE OF READING DEVELOPMENT

| Reference Number | Chapter | | Page Number |
|---------------------|---------|--|----------------|
| (1) | III | The Nature and Development of Reading | 27 |
| (2) | | Unprepared for Secondary School | 45 |
| (3) | | What Does Reading Involve for Modern Youth? | 5 |
| (5) | | About Reading and the High School Student | 35 |
| (6) | 2 | Diversity of Reading Ability and Interest | 59 |
| (11) | II | Reading and Human Development | 17 |
| (13) | | A Modern Definition of Reading | 45 |
| (13) | | Reading is Thinking | 46 |
| (13) | | Why Many Children and Youth are Retarded in Reading | 52 |
| (13) | | Reading, Learning, and Human Development | 229 |
| (13) | | Psychological Correlates of the Reading Process | 259 |
| (22) | I | Definitions of Reading | 3 |
| (22) | 2 | Readiness for Reading Subject Matter | 21 |
| (22) | 3 | Principles of Reading | 41 |
| (25) | 2 | Some Aspects of Reading | 19 |
| (26) | 1 | The Nature of Reading | 3 |
| (26) | 3 | Sequential Aspects of Reading Development | 111 |
| (28) | | Factors Related to Reading Achievement | 139 |
| (29) | 2 | Factors related to continued growth in reading | 11 |



| (31) | | On the Psychology of Reading | 66 |
|------|-----|---|-------------|
| (31) | | Speed, Comprehension and Power in Reading | 71 |
| (31) | | Reading in the Light of Major Forms and Objectives | 77 |
| (31) | | Social Factors that Influence Learning and Reading | 81 |
| (33) | I | What Is "Reading"?: Some Current Concepts | 7 |
| (33) | ΙΙ | When Should Children Begin to Read? | 30 |
| (33) | VII | Contributions of Allied Fields to the Teaching of Reading | 237 |
| (33) | 1 X | Balanced Reading Development | 32 0 |
| (37) | 2 | About Reading and the High School Student? | 19 |
| (39) | | Audition (Hearing) Auditory Discrimination, B-41 | 9 |
| (39) | | interlectual Factors, B-33 | 57 |
| (39) | | Language Abilities, B-27 | 83 |
| (39) | | Learning, B-34 | 107 |
| (39) | | Personality and Emotional Factors B-32 | 179 |
| (39) | | Physical Characteristics, B-43 | 187 |
| (39) | | Readiness, B-45 | 211 |
| (39) | | Social Influences and Cultural Factors, B-4 | 247 |
| (39) | | VisionVisual Discrimination, B-40 | 279 |
| (41) | III | The Nature of Reading | 5 3 |
| (43) | 1 | ReadingThe Common Denominator of Learning in Secondary School | 1 |
| (52) | 2 | The Nature of the Reading Process | 19 |
| (53) | 1 | The Rationale | |



II. THE NEED FOR SECONDARY READING PROGRAMS

| Reference Number | Chapter | | Page Number |
|---------------------|---------|--|----------------|
| (1) | II | Current Role and Effectiveness of Reading Among Youth | 8 |
| (1) | IV | Nature and Scope of a Sound Reading Program | 46 |
| (2) | IX | The School's Responsibility | 171 |
| (9) | 1 | Why Reading is Everybody's Business | 1 |
| (10) | I | The Growing Importance of Efficient Reading | 1 |
| (12) | | Implications of Research for Teaching Reading in a Changing Society | 18 |
| (13) | | The Uses of Reading and the Need for Reading Instruction | 2 |
| (25) | 9 | The Need for Reading Instruction | 9 |
| (31) | | Heads Out of the Sand: Secondary Schools Face the Challenge of Reading | 1 |
| (41) | I | Introduction | 1 |
| (43) | 16 | Conclusions | 325 |
| (45) | 1 | Understanding the Need and Importance for a Secondary Reading Program | 19 |
| (49) | 1 | Development of the Reading Program | 1 |
| (52) | 1 | Secondary Reading: An Overview | 1 |



III. DEVELOPMENTAL AND SEQUENTIAL READING

| Reference Number | Chapter | | Page Number |
|---------------------|---------|---|----------------|
| (3) | | The Developmental Reading Program | 5 |
| (4) | | What Experiences, Activities, and Materials are Helpful in a Developmental Reading Program? | 52 |
| (9) | 5 | | |
| | 3 | Developmental Reading | 72 |
| (11) | XIII | Continuity in the Reading Program | 226 |
| (12) | 10 | What Experiences, Activities, and Materials are Helpful in a Developmental Reading Program? | 60 |
| (15) | | Teaching Developmental Reading in the Secondary School | 45 |
| (16) | | A Developmental Reading Program | 5 |
| (22) | 6 | A Developmental Reading Program | 109 |
| (30) | | Unsolved Problems in Secondary Reading | 10 |
| (43) | 2 | Reading Ability | 9 |



IV. TRENDS AND PRACTICES IN ORGANIZATION OF SECONDARY READING

| Reference Number | Chapter | | Page Number |
|---------------------|---------|--|----------------|
| (2) | VI | The Regular Classroom | 63 |
| (2) | VII | Special Reading Classes | 106 |
| (2) | VIII | Individual Instruction | 131 |
| (3) | | Organization of High School Reading Program | 9 |
| (3) | | The Remedial Program | 27 |
| (4) | | How Can a Junior High School Staff Get a Schoolwide Developmental Program Under Way? | 37 |
| (4) | | What Should Be the Objectives of a Schoolwide Developmental Program" | 47 |
| (4) | | Junior High School Reading Programs in Connecticut | 143 |
| (4) | | The Developmental Program to Improve the Teaching of Reading in Texas | 148 |
| رو) | 12 | Organizing School Reading Programs | 225 |
| (10) | 2 | Types of Reading Programs | 14 |
| (10) | 3 | Organizing the Reading Program | 34 |
| (12) | 6 | Improving the Quality of Reading Instruction Throughout a School System | 35 |
| (12) | 39 | About Successful Reading Programs | 415 |
| (14) | 3 | Planning and Preparation | 47 |
| (15) | | Implementing a Developmental Reading Program on the Secondary Level | 1 |
| (15) | | Organizing for Reading Instruction in the Secondary School | 17 |
| (16) | | Planning a Schoolwide Reading Program | 1 |



| (17) | | Flexible Grouping in Reading Instruction | 59 |
|------|----|--|-----|
| (25) | 11 | Planning Reading Improvement Classes | 111 |
| (28) | | Program Description and Evaluation | 135 |
| (29) | 1 | The Status of Reading Achievement | 3 |
| (29) | 3 | Programs of Reading Instruction | 34 |
| (30) | | Changing Concepts in Reading in Secondary Schools | 2 |
| (30) | | Organizing and Scheduling a Developmental Reading Program | 14 |
| (30) | | Reading Guidance in Departmentalized Programs | 17 |
| (30) | | A High School Faculty Considers Reading | 21 |
| (30) | | Setting Up a Junior High School Summer Reading Improvement Program | 27 |
| (30) | | A Reading Program for High School Students | 31 |
| (30) | | Changing Concepts of Reading Instruction in the Development of Basic Skills | 35 |
| (30) | | A Successful High School Developmental Reading Program | 39 |
| (30) | | Implications of Class Organization for Reading Instruction | 67 |
| (31) | | Implementing a Developmental Reading Program on the Secondary Level | 395 |
| (31) | | How to Improve the Reading Skills and Habits of Junior High-School Students? | 404 |
| (31) | | Reading Can Be Improved | 408 |
| (31) | | Reading and Study Skills Program | 414 |



| (31) | | Reading Proficiency | 418 |
|------|----|---|-----|
| (33) | VI | Organizational Patterns of Schools and Classrooms for Reading Instruction | 195 |
| (38) | | The Birth and Development of a Comprehensive Reading Program | 37 |
| (39) | | Organization and Administration, B-18 | 173 |
| (41) | II | Organization and Administration of Secondary School Reading Programs | 35 |
| (46) | 10 | Individualized Reading Programs for Self-Selection of Materials | 233 |
| (46) | 11 | Language-Experience Approaches for Student Initiated Materials | 257 |
| (49) | 8 | The Directed Lesson | 118 |
| (49) | 9 | Guidelines for Instruction | 139 |



V. READING PROGRAMS -- KINDERGARTEN THROUGH COLLEGE

| Reference Number | Chapter | | Page Number |
|---------------------|---------|---|----------------|
| (5) | | About Successful Reading Programs | . 7 |
| (6) | 1 | Overview of Reading Development | 3 |
| (9) | 4 | Primary Reading | 56 |
| (11) | XIV | Preschool and Kindergarten Experience | 257 |
| (11) | XV | Reading in the Primary Grades | 270 |
| (11) | XVI | Reading in the Intermediate Grades | 288 |
| (11) | XVII | Reading Instruction in Junior High School | 305 |
| (11) | XVIII | Reading in Senior High School | 320 |
| (11) | XIX | Reading in College | 336 |
| (12) | 40 | Reading in the Junior High School | 428 |
| (19) | | Junior High Programs | 1 |
| (19) | | Senior High Programs | 4 |
| (19) | | General Secondary Programs | 8 |
| (20) | | Guidelines for a Good Reading Program | 77 |
| (23) | 2 | An Effective Reading ProgramWhat Involved and Why Needed? | 5 |
| (25) | 4 | The Developmental Reading Center | 49 |
| (26) | 2 | Reading Programs | 40 |
| (27) | | Reading Programs | 3, 18 |
| (30) | | Reading Essentials in the Junior High School Program | 83 |
| (30) | | Innovations in High School Reading Instruction | 85 |
| (33) | III | Innovations in Reading Instruction: For Beginners | 72 |



| (33) | | IV | Innovations in Reading Instruction: At Later Levels | 126 |
|------|------|-----|---|-----|
| (37) | | 4 | About Successful Reading Programs? | 40 |
| (39) | | | Programs in toto, B-24 | 193 |
| (42) | Part | II | Description and Evaluation of Individual Programs | 25 |
| (42) | Part | III | Descriptive-Comparative and Experimental Research | 43 |
| (42) | Part | IV | Authoritative Discussion of Secondary Programs | 61 |
| (45) | | 10 | Analyzing Types of Reading Programs | 175 |
| (46) | | 9 | Personalized Reading Programs for the Guidance of Emotional Growth | 203 |
| (49) | | 2 | Organization and Administration of Secondary School Reading Programs | 14 |
| (52) | | 5 | Characteristics of Good High School Reading Programs | 115 |
| (53) | | 13 | The Complete High School Reading Program | |



VI. EDUCATIONAL PERSONNEL AND READING

| Reference Number | Chapter | | Page Number |
|---------------------|---------|---|----------------|
| (1) | XIII | Teacher Education in the Field of Reading | 276 |
| (1) | XIV | Staff Co-operation in Improving Reading | 294 |
| (3) | | Basic Principles Underlying the Instructional Program | 11 |
| (3) | | Teacher Education | 29 |
| (6) | 4 | Responsibilities of the Whole School Staff | 157 |
| (9) | 7 | The Staff and Reading | 117 |
| (9) | 8 | The Reading Specialist | 146 |
| (9) | 9 | School Psychologist and Special Services | 176 |
| (9) | 11 | The Administrator's Role in Reading | 206 |
| (11) | IX | The Role of Teacher Education | 144 |
| (12) | 5 | Enlisting Faculty-Wide Co-operation for Improvement of Reading Skills in Senior High School | 31 |
| (20) | | Introduction: Roles of the Reading Consultant | 1 |
| (20) | 2 | Relationships With Administrators | 12 |
| (20) | 3 | Relationships With Teachers | 25 |
| (20) | 4 | Relationships with Other Members of the School Staff | 39 |
| (20) | 5 | In-Service Training | 47 |
| (22) | | Steps in Teacher Readiness for Reading | 28 |
| (22) | | The Role of Personnel in a Develop- mental Reading Program | 122 |



| (24) | 4 | a Content Area Classroom | 37 |
|------|----|--|-------|
| (24) | 10 | Questions Administrators Ask About Reading in Secondary Schools | 114 |
| (25) | 3 | Responsibilities of the Reading Teacher | 43 |
| (25) | 14 | Postscript: The Good Reading Teacher | 133 |
| (26) | | Essentials of Staff | 89 |
| (27) | | Reading Personnel | 5, 19 |
| (29) | 6 | Personnel | 99 |
| (30) | | A Reading Consultant at the Secondary Level | 45 |
| (30) | | Who teaches Reading in the Secondary School? | 52 |
| (30) | | The Responsibility of the Reading Consultant | 55 |
| (30) | | The Reading Specialist in the Junior High School | 64 |
| (30) | | Responsibility for Secondary Level Reading Programs | 69 |
| (33) | X | Professional Training of Reading Personnel | 357 |
| (38) | | The Role of the Reading Consultant | 47 |
| (39) | | Teachers, B-19 | 261 |
| (50) | 13 | Library Services | 447 |
| (51) | 12 | Library Services | 285 |



VII. PARENTS AND READING IMPROVEMENT

| Reference Number | Chapter | | Page Number |
|---------------------|---------|---|----------------|
| (9) | 10 | Parents and Public Relations | 188 |
| (11) | V | The Role of the Home | 77 |
| (11) | VI | The Role of the Community | 92 |
| (12) | 7 | How Can We Secure Parent Co-operation? | 42 |
| (17) | 5 | Community Resources | 137 |
| (20) | 1 | Relationships With the Community | 4 |
| (20) | | Reading: How the Parent Can Help | 81 |



VIII. READING SKILLS AND HOW TO TEACH THEM

| Reference Number | Chapter | | Page Number |
|---------------------|---------|--|----------------|
| (1) | VI | Increasing the Basic Reading Competencies of Students | 91 |
| (4) | | What Does Research Suggest About Ways to Improve Reading Instruction? | 5 |
| (5) | | About Practices in Teaching Reading | 19 |
| (6) | 3 | Essential Reading Abilities | 105 |
| (10) | VI | Basic Reading Skills | 91 |
| (12) | 27 | Teaching Essential Reading Skills | 269 |
| (13) | | Transcript of a Directed Reading Lesson Taught on Television | 28 |
| (13) | | A New Area: Reading and Linguistics | 94 |
| (13) | | Contributions of Linguistics | 100 |
| (13) | | Reading Readiness at the High- School and College Levels | 244 |
| (13) | | A Suggested Curriculum for Teaching Reading Skills to Youths Who Are Reluctant Readers | 423 |
| (14) | 2 | Classroom Procedures | 4 |
| (18) | 7 | Utilizing Visual Aids in Reading Materials for Effective Learning | 97 |
| (20) | | Reading Skills Checklist | 78 |
| (20) | | Independent Activities for Individuals or Small Groups | 84 |
| (25) | | Linguistics | 91 |
| (25) | | Suggestions for Instructors | 129 |
| (26) | 6 | Teaching Basic Reading Skills | 212 |
| (26) | 7 | Developing Maturity in Reading | 264 |
| (27) | III | Methods and Grouping | 6, 20 |



| (27) | IV | Developing Reading Skills | 7, 21 |
|------|----|--|--------|
| (27) | | Linguistics and the Teaching of Reading | 14, 26 |
| (28) | | Reading Skills and Achievement | 1 39 |
| (29) | 4 | Instructional Procedures | 63 |
| (30) | | Methods of Differentiating Instruction at the Senior High School Level | 73 |
| (30) | | Sound Principles for Individualizing a High School Reading Class | 76 |
| (30) | | The Interrelatedness of Language Skills | 106 |
| (30) | | Individualizing Instruction in Classroom Corrective Situations | 133 |
| (31) | | Matching Ten Reading Levels in One Classroom | 358 |
| (31) | | Individualized Instruction: Materials and Techniques | 376 |
| (37) | 5 | About Practices in Teaching Reading? | 54 |
| (39) | | Methods, B-20 | 139 |
| (39) | | Oral Reading, B-17 | 167 |
| (39) | | Reading Achievement, B-44 | 217 |
| (40) | 1 | Instructional Problems | 1 |
| (40) | 2 | Instructional Provisions | 15 |
| (40) | 3 | Instructional Framework | 28 |
| (40) | 4 | Preparation for Instruction | 53 |
| (41) | | The Refinement of High School Reading Skills | 27 |
| (53) | 6 | Basic Procedures | |
| (53) | 7 | Individualizing Instruction | |
| | Α. | COMPREHENSION, CRITICAL READING, RATE | |
| (10) | | Comprehension Skills | 106 |
| (10) | | Speed of Reading | 117 |



| (12) | 22 | Comprehension in the Reading Program | 213 |
|------|----|---|-----|
| (12) | 23 | Semantics in the Secondary School | 219 |
| (12) | 24 | Problems Met When Reading Critically in Grades Seven to Ten | 226 |
| (12) | 25 | Developing Critical Reading as a Basic Skill | 232 |
| (12) | 27 | Reading Comprehension | 314 |
| (13) | | New Approaches to the Study of Interpre ation in Reading | 59 |
| (13) | | Speed, Comprehension and Power in Reading | 64 |
| (13) | | Some Thoughts on Reading Comprehension | 72 |
| (i3) | | Developing the Ability to Understand. to Interpret, to React Critically, and to Apply Insights Gained through Reading | 107 |
| (13) | | Secondary School Reading as Thinking | 109 |
| (13) | | Improving Comprehension-Interpretation Skills | 117 |
| (13) | | Sequence in Thoughtful and Critical Reaction to What is Read | 127 |
| (13) | | Determining Main Ideas: A Basic Study Skill | 181 |
| (13) | | Concrete Thinking as a Factor in Reading Comprehension | 270 |
| (13) | | Developing FlexibilityThe Ability to Read for Different Purposes | 275 |
| (13) | | Is This a Breakthrough in Reading? | 277 |
| (13) | | A Survey of The Flexibility of Reading Rates and Techniques According to Purpose | 296 |
| (22) | | Adjusting Speed of Reading | 189 |
| (22) | 11 | Vocabulary, Concepts, and Critical Reading | 232 |
| (22) | | Critical Reading | 249 |



| (23) | 4 | ComprehensionHow Developed? | 22 |
|------|-----|--|-----|
| (23) | 5 | ReactionHow Evolved? | 39 |
| (23) | 6 | Integration How Accomplished? | 45 |
| (25) | 5 | Comprehension | 59 |
| (26) | | Speed in Reading | 269 |
| (26) | | Higher Level Reading Skills | 272 |
| (30) | | And Beyond the Lines | 128 |
| (31) | | What is Adequate Comprehension and When is Comprehension Adequate? | 145 |
| (31) | | Concepts from Semantics as Avenues to Reading Improvement | 155 |
| (31) | | A Definition of Critical Thinking | 179 |
| (31) | | Overview of National Reading Conference Research Reviews: Rate and Comprehension, Eye Movements, Use of Machines | 242 |
| (31) | | Rate of Comprehension | 252 |
| (31) | | Are Fast Readers the Best Readers? A Second Report | 260 |
| (38) | | The Conditions for Critical Reading | 171 |
| (38) | | Critical Reading Applied | 175 |
| (39) | | ComprehensionLiteral, B-11 | 15 |
| (39) | 5 | Levels of Comprehension | 61 |
| (39) | | Interpretive and/or Critical Reading, B-10 | 71 |
| (39) | 6 | Patterns, Skills, and Transformation | 102 |
| (39) | 7 | Reasoning Beyond Reading | 133 |
| (39) | | Rate and Efficiency, B-14 | 199 |
| (41) | VI | Developing Comprehension and Inter- pretation Skills | 153 |
| (41) | VII | Developing Reading Rate | 199 |



| (45) | 4 | Building Effective Comprehension | 63 |
|------|----|--|-----|
| (49) | 3 | Comprehension Skills in Reading | 31 |
| (49) | 4 | Developing Critical Reading Skills | 61 |
| (49) | 6 | Rate of Reading | 90 |
| (50) | 3 | Improving Comprehension | 89 |
| (50) | 4 | Developing Flexibility in Reading Rate | 187 |
| (51) | 3 | Improving Comprehension | 45 |
| (51) | 4 | Developing Flexibility in Reading Rate | 135 |
| (52) | 8 | Advancing the Student's Comprehension Skills | 242 |
| (52) | 10 | Teaching Rate of Comprehension | 315 |
| (53) | 4 | Comprehension of Reading Material | |
| | B | B. WORD RECOGNITION, VOCABULARY | |
| (10) | | Word-Recognition Skills | 94 |
| (10) | | Vocabulary Skills | 102 |
| (13) | 3 | Developing the Ability to Decode Words | 77 |
| (13) | | The Right Questions About Phonics | 78 |
| (13) | | Teaching the Decoding Skills | 84 |
| (13) | 5 | The Development of Word Meanings | 135 |
| (13) | | Teaching Essential Reading Skills-Vocabulary | 136 |
| (13) | | Research and Development in Vocabulary-Improvement Courses | 153 |
| (18) | 2 | Word Study Skills | 13 |
| (22) | 9 | Word-Recognition Skills | 193 |
| (22) | | What is Vocabulary? | 236 |
| (23) | 3 | Word Perception How Developed? | 10 |
| (25) | 6 | Vocabulary Improvement | 71 |



| (31) | | Modern Research and Word Perception | 127 |
|------|-----|--|------|
| (31) | | Materials for Developing Reading Vocabulary and Word-Attack Skills | 135 |
| (31) | | Vocabulary Development: Facts, Fallacies and Programs | 161 |
| (38) | | Enriching Vocabulary in the Secondary Schools | 191 |
| (39) | | Vocabulary, B-29 | 287 |
| (39) | | Word Recognition, B-16 | 295 |
| (40) | 8 | Technical Vocabulary and Language Development | 150 |
| (41) | V | Developing Vocabulary and Word Recognition Skills | 121 |
| (45) | 3 | Promoting the Enlargement of Vocabulary and Word Attack Skills | 47 |
| (49) | 5 | Vocabulary Development and Word- Recognition Skills | 73 |
| (50) | 2 | Building Vocabulary and Word Attack Skill | s 11 |
| (51) | 2 | Building Vocabulary Skills | 9 |
| (52) | 6 | Teaching Word-Recognition Skills: The Decoding Process | 135 |
| (52) | 7 | Developing a Meaningful Vocabulary | 204 |
| (53) | 3 | Vocabulary Meaning and Word Analysis | |
| | | C. STUDY SKILLS | |
| (10) | | Locating Information | 112 |
| (10) | VII | How to Study in Every Subject | 122 |
| (12) | 27 | Guidance in Use of Study Helps | 270 |
| (12) | 27 | Use of the Dictionary | 300 |
| (13) | 6 | Using Reading in Research-Study Situations | 161 |



| (13) | | Study Skills for Superior Students in Secondary School | 175 |
|------|----|--|-----|
| (18) | 1 | Developing Study Skills in Secondary Schools | 1 |
| (18) | 3 | Using Book Parts | 32 |
| (18) | 4 | Using Sources of Information | 42 |
| (18) | 5 | Organization Perceived | 57 |
| (18) | 6 | Organization Produced | 77 |
| (18) | 8 | Successful Study Skills Programs | 156 |
| (22) | .0 | Study Skills | 215 |
| (25) | 7 | Study Skills | 79 |
| (26) | | Reading-Study Skills | 265 |
| (30) | | Teaching Reference Study Skills | 97 |
| (31) | | A Cluster of Skills: Especially for Junior High School | 192 |
| (31) | | Study Skills for Superior Students in Secondary School | 195 |
| (31) | | Successful Study Skills Programs | 200 |
| (38) | | Study Skills for Secondary Students | 184 |
| (39) | | Functional Reading and Study Skills, B-12 | 39 |
| (43) | 4 | The Survey Technique | 47 |
| (43) | 13 | Improving the Reading Skills of College-Bound Students | 289 |
| (45) | 5 | Establishing Significant Study Skills | 89 |
| (50) | 5 | Reading Skills for Problem Solving and Topic Development | 233 |
| (51) | 5 | Reading Skills for Problem Solving and Topic Development | 167 |
| (53) | 5 | Reading Study Skills for the Student | |



IX. READING IN CONTENT AREAS

| Reference Number | Chapter | | Page Number |
|---------------------|---------|---|----------------|
| (1) | VII | Making Reading an Effective Instrument of Learning in the Content Fields | 116 |
| (1) | VIII | Meeting Specific Reading Problems in the Content Fields | 136 |
| (3) | | The Program in the Content Areas | 23 |
| (6) | 5 | How to Teach Reading in the Content Fields | 203 |
| (11) | IV | Reading Development in Other Curriculum Areas | 54 |
| (13) | 10 | Reading in the Content Areas | 301 |
| (17) | 2 | Reading in the Subject Disciplines | 5 |
| (22) | | How Can Teachers Assign Lessons in Order That Students Learn More Effectively | 32 |
| (22) | 8 | Teaching Reading in Content Areas | 154 |
| (23) | 7 | Reading Instruction in the Content AreasWhy and How? | 50 |
| (25) | 7 | Reading in the Content Fields | 85 |
| (27) | | Reading and Content Areas | 10, 23 |
| (28) | | Reading in Content Areas | 137 |
| (30) | | Types and Purposes of Reading in Various Curriculum Fields | 88 |
| (30) | | Teaching Reading in the Content Areas: Some Basic Principles of Instruction | 95 |
| (30) | | Developing Reading Skills Demanded by Content Subjects | 99 |
| (30) | | Meeting Reading Demands of the Content Subjects | 103 |
| (30) | | Improving Secondary Reading through the Content Subjects | 111 |



| (30) | | Some Useful Classroom Practices and Procedures in Reading in the Content Fields • | 115 |
|------|------|---|-----|
| (31) | | High School and College Instructors Can't Teach Reading? Nonsense! | 315 |
| (31) | | Readiness and the Development of Reading Ability at All School Levels? | 320 |
| (37) | 6 | About Reading in the Content Fields? | 73 |
| (38) | | Reading Skills Common to the Content Areas | 1 |
| (38) | | Integrating Reading Skills in the Content Areas | 17 |
| (38) | | Meeting Special Reading Needs in the Content Area Classroom | 26 |
| (38) | | Reading in the Content Areas: A Framework for Improvement | 127 |
| (38) | | Reading in the Content Areas: Specific Procedures | 136 |
| (39) | | Non-Language Arts Subjects, Skills, and Abilities, B-13 | 161 |
| (41) | VIII | Developing Reading Skills in the Content Areas | 227 |
| (43) | 5 | Reading Skills for Secondary School Content Subjects | 63 |
| (43) | 6 | Planning Reading Assignments in Secondary School Subjects | 87 |
| (45) | 6 | Improving Reading Competency in the Content Areas | 101 |
| (48) | | The Content Directed Experience and Printed Mass Media: Their Use in the Content Area Classroom | 211 |
| (49) | 7 | Reading in the Content Areas | 100 |
| (52) | 9 | Teaching Content-Area Reading | 297 |



| | ı | A. READING AND LANGUAGE ARTS | |
|------|------|--|-----|
| (1) | VIII | Reading Problems in Literature | 138 |
| (4) | | What are the Responsibilities of Language Arts and Core Teachers for Teaching Reading? | 71 |
| (5) | | What Does Research in Reading Tell the Teacher of English in the Secondary School? | 3 |
| (7) | | Reading Skills and Habits Needed in the Language Arts | 3 |
| (7) | | Illustrative Methods and Devices a High School Language Arts Teacher May Use to Improve Reading of Materials in His Classes | 5 |
| (10) | x | Reading in English | 168 |
| (11) | III | Reading and the Language Arts | 35 |
| (11) | ΧI | Literature for Children and Youth | 189 |
| (12) | 26 | Reading Skills and Habits Needed in the Language Arts | 237 |
| (12) | 31 | Teaching Reading, An Essential Part of Teaching English | 351 |
| (12) | 32 | How Can We Help Students Enjoy Literature? | 357 |
| (12) | 33 | What is a Good Unit in English? | 377 |
| (13) | | Teaching Levels of Literary Understanding | 353 |
| (13) | | Awareness of Grammatical Structure and Reading Comprehension | 358 |
| (13) | | How to Read a Victorian Novel | 362 |
| (15) | | Teaching Students to Read Literature | 87 |
| (22) | 7 | Teaching Spelling | 131 |
| (22) | | Teaching Reading in English | 162 |
| (22) | | Teaching Reading in Literature | 169 |



| (24) | 6 | Evaluating the Author's Theme in Literature | 64 |
|------|---|---|-----|
| (26) | 8 | Special Reading Instruction Needed in English | 300 |
| (30) | | Developing Essential Reading Skills in the English Program | 109 |
| (31) | | A Study of the Correlation Between Awareness of Structural Relationships in English and Ability in Reading Comprehension | 150 |
| (31) | | A Pattern for Teaching Literature | 210 |
| (31) | | Development of Taste in Literature in the Senior High School | 217 |
| (31) | | Gateway English: Teaching English to Disadvantaged Students | 231 |
| (31) | | Adjusting to Individual Differences In English | 363 |
| (37) | 1 | About Reading and the Teacher of English? | 1 |
| (38) | | The Writing-Reading Approach in English | 108 |
| (39) | | Language Arts, B-26 | 89 |
| (39) | | Language (Linguistics), B-3 | 95 |
| (39) | | Literature, B-15 | 121 |
| (40) | | Reading and Reasoning Guides: English | 219 |
| (41) | | Reading: In and Out of the English Curriculum | 242 |
| (43) | 8 | Reading in the English Classroom | 137 |
| (45) | | Reading in the Language Arts | 104 |
| (48) | | Reading in Literature: The Importance of Student Involvement | 1 |
| (48) | | Reading in Literature: Student Involvement is just the Beginning | 31 |
| (53) | 8 | English: Applying Reading Skills to the English Class | |



| | Ŀ | READING AND SOCIAL STUDIES | |
|------|-----------|---|-------------|
| (1) | VIII | Reading Problems in the Social Sciences | 171 |
| (4) | | What Are the Responsibilities of Social Studies Teachers for Teaching Reading? | 91 |
| (7) | | Reading Skills and Habits Needed in the Social Studies | 10 |
| (7) | | Illustrative Methods and Devices a High School Social Studies Teacher May Use to Improve Reading of Materials in His Classes | 11 |
| (8) | | Social Studies | 8 |
| (10) | VIII | The Social Studies | 135 |
| | | | 133 |
| (12) | 26 | Reading Skills and Habits Needed in the Social Studies | 244 |
| (12) | 37 | What Are the Responsibilities of Social Studies Teachers for Teaching Reading? | 402 |
| (13) | | Antidote for Apathy Acquiring Reading Skills for Social Studies | 3 67 |
| (13) | | Materials for the Unit Plan in Social Studies | 377 |
| (13) | | The Problem of Understanding History | 383 |
| (15) | | Teaching Secondary School Students to Read History | 73 |
| (22) | | Improving the Learning of Social Studies Through Reading | 172 |
| (24) | 7 | Increasing Reading Power in Social Studies | 75 |
| (26) | 10 | Special Reading Instruction Needed in Social Studies | 344 |
| (38) | | Social Studies and Reading | 97 |
| (40) | | Reading and Reasoning Guides: Social Studies | 231 |



| (41) | | Reading | 271 |
|------|------|--|------|
| (43) | 7 | Reading in the Social Studies Classroom | 99 |
| (45) | | A Sample Lesson Plan in Social Studies | 110 |
| (48) | | Reading in the Social Studies: A Review of the Research since 1950 | 177 |
| (48) | | Reading in the Social Studies: Implications for Teaching and Research | 191 |
| (53) | 9 | Applying the Reading Skills to the Social Studies | |
| | | C. READING IN MATHEMATICS | |
| (1) | VIII | Reading Problems in Mathematics | 150 |
| (4) | | The Problem of Reading Instruction in Mathematics | 77 |
| (7) | | Reading Skills and Habits Needed in Mathematics | 23 |
| (7) | | Illustrative Methods and Devices a High School Mathematics Teacher May Use to Improve Reading of Materials in His Classes | 24 |
| (8) | | Mathematics | 19 |
| (10) | ΧI | Reading in Mathematics | 188 |
| (12) | 26 | Reading Skills and Habits Needed in Mathematics | 259 |
| (12) | 34 | The Problem of Reading Instruction in Mathematics | 383 |
| (12) | 35 | Improving Comprehension of Mathematics | 391 |
| (12) | 36 | Interpreting Materials in Arithmetic and Mathematics in Grades Seven to Fourteen | 396 |
| (13) | | Improving Reading in the Language of Mathematics Grades 7-12 | ·344 |



| (15) | Reading in Science and Mathematics | 59 |
|---------|---|-----|
| (22) | Improving the Learning of Mathematics and Science through Reading | 182 |
| (24) 9 | Helping Students Read Mathematics | 102 |
| (26) 9 | Special Reading Instruction Needed in Science and Mathematics | 322 |
| (30) | Reading in Mathematics | 117 |
| (31) | Reading and Mathematics | 337 |
| (38) | Reading in a Mathematics Class | 75 |
| (38) | Reading and Mathematics: Research in the Classroom | 162 |
| (40) | Reading and Reasoning Guides: Mathematics | 265 |
| (41) | Reading in Mathematics | 315 |
| (41) | Reading and Mathematics | 321 |
| (43) 10 | Reading in the Mathematics Classroom | 189 |
| (45) | Reading in Mathematics | 117 |
| (48) | Reading in Mathematics: A Review of Recent Research | 75 |
| (48) | Reading in Mathematics: Classroom Implications | 95 |
| (50) 6 | Mathematics | 277 |
| (51) 6 | Mathematics | 205 |
| (53) 11 | Applying the Reading Skills to Mathematics | |
| | D. READING AND SCIENCE | |
| (1) VI | II Reading Problems in Science | 162 |
| (4) | The Responsibilities of Science Teachers for Teaching Reading | 85 |
| (7) | Reading Skills and Habits Needed in Science | 16 |



| (7) | | Illustrative Methods and Devices a High School Science Teacher May Use to Improve Reading of Materials in His Classes | 18 |
|------|----|--|-----|
| (8) | | Science | 1 |
| (10) | IX | Reading in Science | 156 |
| (12) | 26 | Reading Skills and Habits Needed in Science | 250 |
| (12) | 28 | Teaching Reading in Science Classes | 335 |
| (12) | 29 | Helping Students to Read Scientific Material | 341 |
| (12) | 30 | Science | 346 |
| (13) | | Vocabulary Development to Improve Reading and Achievement in Science | 148 |
| (13) | | Science and Mathematics Methods and Materials for Teaching Reading in Science | 330 |
| (13) | | Science Instructional Materials for the Low-Ability Junior High-School Student | 336 |
| (15) | | Reading in Science and Mathematics | 59 |
| (24) | 8 | Science Learning and the Problem Reader | 88 |
| (26) | 9 | Special Reading Instruction Needs in Science and Mathematics | 322 |
| (30) | | Teaching Science and Mathematics to the Severely Retarded Reader in the High School | 140 |
| (31) | | Five Steps to Reading Success in Science | 333 |
| (38) | | Teaching the Reading of Biology | 114 |
| (38) | | Reading and Science: Problems Peculiar to the Area | 151 |
| (40) | | Reading and Reasoning Guides: Science | 269 |



| (41) | | Reading and the Teaching of Science | 290 |
|------|-----|--|-------------|
| (43) | 9 | Reading in the Science Classroom | 163 |
| (45) | | Reading in Science | 106 |
| (48) | | Reading in the Sciences: A Review of the Research | 127 |
| (48) | | Reading in the Sciences: Classroom Implications | 153 |
| (50) | 7 | Science | 327 |
| (51) | 7 | Science | 227 |
| (53) | 10 | Applying the Reading Skills to Science | |
| | E. | INDUSTRIAL ARTS, HOME ECONOMICS | |
| (7) | | Reading Skills and Habits Needed in the Industrial Arts | 29 |
| (7) | | Illustrative Methods and Devices a High School Industrial Arts Teacher May Use to Improve Reading of Materials in His Classes | 3 0 |
| (10) | XII | Reading in Industrial Arts | 200 |
| (13) | | Reading and Industrial Arts; Interview | 302 |
| (13) | | Solving Reading Problems in Vocational Subjects | 315 |
| (31) | | Solving Reading Problems in Vocational Subjects | 347 |
| (38) | | Reading and Vocational Education | 145 |
| (38) | | Home Economics and Reading | 62 |
| (41) | | Reading Improvement in the Industrial Arts Class | 3 35 |
| (41) | | Solving Reading Problems in Vocational Subjects | 340 |
| (43) | 11 | Reading in Business Education, Industrial Arts, and Vocational Classrooms | 233 |



| (43) | 12 | Reading in the Home Economics Classroom | 265 |
|------|------|---|-------------|
| (45) | | Reading in Industrial Arts | 115 |
| (50) | 8 | Industrial Arts and Vocational Education | 341 |
| (50) | 11 | Home Economics | 417 |
| (51) | 8 | Industrial Arts and Vocational Education | 237 |
| (51) | 10 | Home Economics | 263 |
| | F. | READING IN OTHER SUBJECT AREAS | |
| (10) | IIIX | Reading in Other Subject Areas | 211 |
| (13) | | How to Provide Better Assignments for Improved Instruction | 310 |
| (13) | | Business Education The Reading Problem in Teaching Book Keeping | 391 |
| (13) | | Teaching Accounting Students How to Read | 397 |
| (13) | | Foreign Language Give the Student Tips on How to Get the Most from Foreign Language Books | 401 |
| (26) | 11 | Special Reading Instruction Needed in Other Fields | 36 0 |
| (27) | | The Library and the Reading Program | 14, 26 |
| (38) | | Reading Skills and French | 67 |
| (38) | | Let's Have a "Read-In" in Type-writing | 69 |
| (38) | | Physical Education and Reading: Questions and Answers | 81 |
| (38) | | The Art Room Book Collection | 89 |
| (38) | | Reading Techniques in the Teaching of Music | 103 |
| (38) | | Reading: A Hot Issue for a Cool Librarian | 120 |



| (41) | | Measuring the Readability of High School Health Texts | 303 |
|------|----|--|-----|
| (50) | 9 | Typewriting and Business Education | 363 |
| (50) | 10 | Foreign Languages | 389 |
| (50) | 12 | Music | 437 |
| (50) | 14 | Fine Arts | 455 |
| (50) | 15 | Physical Education | 465 |
| (51) | 9 | Typewriting and Business Education | 251 |
| (51) | 11 | Music | 275 |
| (51) | 13 | Fine Arts | 291 |
| (51) | 14 | Physical Education | 301 |
| (53) | 12 | Applying the Reading Skills to Other Areas | |



X. READING INTERESTS-PERSONAL DEVELOPMENT THROUGH READING

| Reference Number | Chapter | | Page Number |
|---------------------|---------|--|----------------|
| (1) | IX | Guiding Individual Reading | 180 |
| (4) | | What Does Research Tell About the Reading Interests of Junior High Pupils? | 26 |
| (4) | | Reading Experiences to Help Adolescents in Their Search for the "I" | 60 |
| (10) | IV | Interests and Preferences in the Reading of Adolescents | 55 |
| (11) | VII | The Role of Motivation | 109 |
| (11) | VIII | The Role of Interest | 127 |
| (12) | 1 | A Personal Approach to Reading Instruction | 1 |
| (12) | 4 | Contributions of Reading to Personal Development | 21 |
| (12) | 12 | Reading for Therapy | 75 |
| (12) | 17 | Campaigning to Get Students to Read | 181 |
| (12) | 18 | Some Start with Comics | 192 |
| (12) | 19 | Relationship of Mass Media to Reading Interests | 197 |
| (12) | 20 | Mass Media and the Interests of High School Youth | 203 |
| (13) | 1 | The Roles of Reading in Modern Life | 1 |
| (13) | | Impact of Reading on the Personal Development of Young People in Secondary Schools | 19 |
| (13) | | Probing Problems in Panels | 38 |
| (13) | | Reading and Human Development | 230 |
| (13) | 11 | Encouraging Reading Interests and Tastes | 405 |
| (13) | | Give Him a Book that Hits Him Where He Lives | 437 |



| (13) | | What Do Teen-Agers Read? | 406 |
|------|----|---|-------------|
| (13) | | Meeting Reality in the Classroom | 410 |
| (13) | | "Surf's Up"And So Is Reading | 414 |
| (13) | 12 | Helping Disadvantaged and Reluctant Readers | 417 |
| (13) | | Procedures and Materials for the Culturally Disadvantaged Reader: In Grades Nine Through Fourteen | 418 |
| (15) | | Special Problems in Reading in Secondary Schools | 31 |
| (22) | | Motivating Reading for Learning | 62 |
| (23) | 1 | The High School StudentWhat Needs? | 1 |
| (25) | 10 | Reading Interests and Book Lists | 105 |
| (27) | | Developing Interests and Tastes | 12, 25 |
| (28) | | Development of Interests, Tastes, and Attitudes | 142 |
| (29) | 5 | Reading Interests | 85 |
| (31) | | The Nature and Values of Culturally Different Youth | 270 |
| (31) | | Reading Content that Interests Seventh, Eighth, and Ninth Grade Students | 276 |
| (31) | | Contributions of Reading to Personal Development | 285 |
| (31) | | Listen, My Children, and You Shall Read | 299 |
| (31) | | Give Him a Book That Hits Him Where He Lives | 3 06 |
| (32) | | Paperbacks and The Reading Program | 292 |
| (37) | 3 | About Attitudes Toward Reading? | 29 |
| (39) | | Attitudes and Opinions, B-9 | 3 |
| (39) | | Elective Reading, B-7 | 21 |



| (39) | | Interests and Tastes, B-30 | 65 |
|------|----|--|-----|
| (39) | | Motivation, B-31 | 149 |
| (41) | IX | Reading Interests | 355 |
| (45) | 8 | Developing and Extending Literary Interest | 141 |
| (46) | 1 | The Role of Reading in an Open Society | 3 |
| (46) | 2 | The Role of Reading in Attitude Change | 25 |
| (46) | 3 | The Role of Reading in Youth Revolt | 57 |
| (46) | 4 | The Impact of Institutionalized Education upon Reading | 89 |
| (46) | 5 | In Search of Self | 115 |
| (46) | 6 | In Search of Social Realities | 151 |
| (46) | 7 | In Search of Ethnic Identity | 175 |
| (46) | 8 | Reading for Utility | 185 |
| (49) | 10 | The Reading Interest of Adolescents | 159 |
| (49) | 11 | Adolescent Literature | 183 |
| (52) | 4 | The Secondary Learner | 73 |



XI. MATERIALS-MASS MEDIA-MECHANICAL DEVICES IN READING

| Reference Number | Chapter | | Page Number |
|---------------------|---------|---|----------------|
| (1) | X | Making the Library Effective | 206 |
| (5) | | About Materials for Teaching Reading | 46 |
| (11) | X | Basal Instructional Materials in Reading | 165 |
| (11) | XII | Auditory and Visual Materials | 209 |
| (12) | 11 | Principles for Selecting Methods and Materials to Promote Growth in Reading | 69 |
| (12) | 21 | Using Radio and Television in Grades Seven through Nine | 207 |
| (12) | 38 | Materials for the Unit Plan in Social Studies | 409 |
| (13) | | Transfer Techniques in Reading Improvement Courses | 287 |
| (17) | 4 | Programmed Materials in Reading Instruction | 105 |
| (20) | | Criteria for Selecting and Evaluating Reading Materials | 80 |
| (20) | | Audio-Visual Aids | 108 |
| (21) | 1 | Materials for Reading Improvement | 1 |
| (21) | 2 | Reading Texts and Workbooks | 7 |
| (21) | 4 | Reading Improvement Devices and Programmed Materials | 49 |
| (22) | | Materials for the Program | 116 |
| (22) | | Selecting Reading Material | 189 |
| (25) | | Programmed Instruction | 92 |
| (25) | | Television | 93 |
| (25) | | Selected Professional Library and Teaching Materials | 121 |



| (26) | | Uses of Mechanical Devices | 509 |
|------|----|--|-------------|
| (26) | | The Instructional Materials Explosion | 510 |
| (26) | | Films in the Reading Program | 517 |
| (26) | | Reading Materials for the Junior and Senior High School Grades and for College | 52 3 |
| (27) | | Materials | 9, 22 |
| (31) | | Programmed Instruction in the Field of Reading | 389 |
| (31) | | Reading Materials: Rationale and Review | 425 |
| (35) | | Reading Improvement Texts and Workbooks | 1 |
| (35) | | Reading Improvement Devices and Programmed Materials | 33 |
| (37) | 7 | About Materials for Teaching Reading? | 85 |
| (39) | | Instructional MaterialsBasic, B-21 | 45 |
| (39) | | Instructional MaterialsSupplementary, B-22 | 51 |
| (39) | | Libraries, B-6 | 115 |
| (39) | | Mass Media, B-5 | 127 |
| (39) | | Mechanical Teaching Aids, B-23 | 133 |
| (39) | | Reading and Legibility, B-8 | 205 |
| (43) | 15 | Utilizing the Total Resources of the School | 315 |
| (45) | | Instructional Materials | 195 |
| (45) | | Audio-Visual Devices and Media | 213 |
| (45) | | Periodicals for Youth | 219 |
| (45) | | Book Clubs for Youth | 225 |
| (52) | 12 | Materials for the Teaching of Reading | 394 |



| (20) | 7 | Evaluation | 64 |
|------|------|---|-----|
| (21) | 3 | Reading Evaluation Materials | 36 |
| (22) | 5 | Evaluation of Reading in Subject Matter | 78 |
| (22) | | Procedures for Evaluating Student Reading Achievement | 83 |
| (22) | | Standardized Reading Tests | 263 |
| (23) | 8 | Evaluation of Reading Skills and ComprehensionHow Achieved? | 57 |
| (25) | | Emphasis on Research | 95 |
| (25) | 9 | Testing, Evaluation, and Record- Keeping | 97 |
| (26) | 4 | Appraisal of Reading Proficiency | 151 |
| (26) | 5 | Appraisal of Students' Reading Ability Through Tests | 180 |
| (31) | | Some Suggestions Growing Out of An Evaluation of Reading Instruction by Secondary Teachers and Their Students | 13 |
| (31) | | Diagnostic Teaching of Reading in High School | 100 |
| (31) | | The Assessment of Change | 105 |
| (31) | | Assessing Vocabulary and Word- Attack Skills | 115 |
| (31) | | Testing Reading Flexibility | 122 |
| (33) | VIII | Implementing and Evaluating The Use of Innovations | 291 |
| (34) | | Evaluation of Reading and Study Skills | 1 |
| (34) | | Evaluation Procedures | 4 |
| (34) | | Preparation of Informal Reading Tests | 8 |
| (34) | | Sample Informal Reading Tests in Specific Content Areas | 20 |



| (34) | | | Uses of Classroom Evaluation | 52 |
|-------------|------|----|--|-----|
| (35) | | | Reading Evaluation Materials | 27 |
| (36) | | | Reading: What Can Be Measured | 1 |
| (37) | | 8 | About Evaluation in Reading? | 91 |
| (39) | | | Tests and Measurement, B-28 | 269 |
| (40) | | 9 | Individualization, Grouping, & Evaluation | 199 |
| (41) | | IV | The Evaluation of Reading | 95 |
| (42) | Part | I | Survey Studies of Secondary Reading Programs | 9 |
| (43) | | 3 | Assessing the Readability of Text- books | 19 |
| (44) | | | Reading Tests for the Secondary Grades | 1 |
| (45) | | 7 | Evaluating Reading Performance | 123 |
| (53) | | 2 | Effective Teaching Through Diagnosis | |



XIII. DIAGNOSIS AND REMEDIATION OF READING DIFFICULTIES

| Reference Number | Chapter | | Page Number |
|---------------------|---------|--|----------------|
| (1) | XI | Providing Special Help to Retarded Readers | 224 |
| (2) | I · | Approach to the Study of the Non-Reading Pupil | 1 |
| (2) | II | Identifying the Non-Reading Pupil | 7 |
| (2) | III | The Non-Reading Pupil in Person | 14 |
| (2) | IV | Off to a Poor Start | 36 |
| (4) | | What Does Research Tell the Class- room Teacher About the Basic Causes of Reading Disability and Retardation? | 16 |
| (4) | | How to Conduct a Remedial Reading Program | 101 |
| (4) | | How to Organize a Remedial Reading Program | 110 |
| (6) | 6 | Special Reading Groups and Reading Clinics | 289 |
| (9) | 2 | Causes of Poor Reading | .20 |
| (9) | 3 | Elimination of the Causes of Poor Reading | 39 |
| (10) | XIV | The Remedial Program | 223 |
| (11) | XX | Corrective and Remedial Instruction | 357 |
| (12) | 2 | Why Many Children and Youth Are Retarded in Reading | 11 |
| (12) | 9 | Clinical Diagnosis in the Classroom | 54 |
| (13) | | Reading Deficiencies Among Able Pupils | 162 |
| (13) | | The Determinants of Reading Comprehension | 208 |
| (13) | | What Current Research Says About Poor Readers in High School and College | 249 |



| (| (15) | 8 | Clinical Studies of High School Students' Reading | 103 |
|---|------|----|--|--------|
| (| (16) | | The Remedial Program | 37 |
| (| (16) | | Reading Clinical Program | 61 |
| (| (20) | 6 | Remedial Reading | 57 |
| (| (24) | 1 | Promising Procedures in Corrective Reading: A Summary | 1 |
| (| (24) | 2 | Corrective Reading in the High School Classroom: Some Principles and Procedures | 11 |
| (| (24) | 3 | Diagnostic Techniques for Classroom Use | 23 |
| (| (24) | 5 | Using Writing to Help the Poor Reader | 51 |
| (| (26) | 15 | Severe Reading Disability | 446 |
| (| (26) | | Selected Bibliography of Low Difficulty Books and Magazines for Severely Retarded Adolescent Readers | 536 |
| (| (27) | | Diagnosis and Treatment of Reading Difficulties | 16, 20 |
| (| (28) | | Reading Problems | 143 |
| (| (30) | | Organizing and Administering Public School Reading Clinics | 80 |
| (| (30) | | High School Reading for the Severely Retarded | 136 |
| (| (30) | | Organizing and Managing Remedial Reading in Classrooms | 155 |
| (| (30) | | Identification of Factors that Inhibit Progress in Reading | 158 |
| (| (30) | | Characteristics of Sound Remedial Reading Instruction | 167 |
| (| (30) | | Organizing the Remedial Program in the Secondary School | 170 |
| (| (30) | | General Principles Underlying Good Remedial Instruction | 176 |



| (30) | | What Can We Do for the Disabled Reader in the Senior High? | 178 |
|------|----|--|--------------|
| (31) | | Factors Related to Disability in Reading | 21 |
| (31) | | Instructional Causes of Poor Reading | · 5 5 |
| (31) | | Interrelations of Guidance and Reading Problems | 61 |
| (32) | | Bibliotherapy: An Annotated Bibliography | 1 |
| (33) | V | Diagnostic and Remedial Instruction In Reading | 159 |
| (39) | | Exceptional (Atypical) Learners, B-37 | 27 |
| (39) | | Kinesthetic Factors, B-42 | 77 |
| (39) | | Lateral Dominance, B-39 | 101 |
| (39) | | Neurological Factors, B-38 | 155 |
| (39) | | Reading Disability, B-36 | 227 |
| (39) | | Remedial, B-25 | 235 |
| (39) | | Sub Vocalization, B-46 | 255 |
| (45) | 2 | Indentifying the Reasons for Ineffective Reading | 31 |
| (45) | 9 | Constructing a Pertinent Remedial Reading Program | 157 |
| (52) | 3 | The Secondary Learner | 37 |
| (52) | 11 | Corrective and Remedial Reading in the Secondary School | 337 |
| | Α. | MEETING NEEDS OF SPECIAL GROUPS | |
| (12) | 13 | Reading for the Gifted in the Secondary School | 85 |
| (12) | 15 | Improving the Reading of Academically Untalented Students | 167 |



| 176 |
|-------|
| 385 |
| 406 |
| 426 |
| 483 |
| 15 |
| 5, 27 |
| 146 |
| 161 |
| 9 |
| 88 |
| 393 |
| 303 |
| 216 |
| |



XIV. RESEARCH IN READING

| Reference Number Chapte | e r | Page Number |
|----------------------------|--|----------------|
| (3) | Problems for Further Study | 30 |
| (7) Part III | Research in Reading at The Universion of Kansas | ty 33 |
| (14) | Significant Reading Research at the Secondary School Level | 131 |
| (28) | Bibliographies and Reviews | 134 |
| (29) 7 | Summaries of Research on Secondary School Reading | 106 |
| (31) | Views on Reading Research | 94 |
| (33) XI | The Next Decade | 397 |
| (35) | Reading Research Publications | 71 |
| (39) | Research Methodology, B-1 | 241 |



XV. REFERENCE MATERIALS

| Reference Number | Chapter | | Page Number |
|---------------------|---------|---|----------------|
| (19) | | Comprehensive Sources | 11 |
| (20) | | Bibliographies | 97 |
| (21) | 5 | Reading Reference Materials | 62 |
| (24) | | Selected References for the Class- room Teachers | 130 |
| (24) | | Additional References for Specific Subject Areas | 133 |
| (26) | | Bibliographies of Books for Different Purposes | 515 |
| (26) | | Several Outstanding Sources of Comprehensive Knowledge Specifically About Reading | 542 |
| (35) | | Reading Reference Materials | 43 |
| (35) | | Periodicals in Reading | 61 |
| (35) | | Conference proceedings and Year-books | 65 |
| (35) | | Sourcebooks in Reading Education | 69 |
| (41) | XI | Materials and Resources | 423 |
| (42) | | Information on the ERIC System | 4 |
| (43) | 17 | A Professional Library in Reading for the Secondary School | 331 |
| (45) | | Annotated Professional Book List for Teachers | 227 |
| (46) | 12 | Library Resources for Extending Reading Instruction | 285 |

